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FIG. 2A

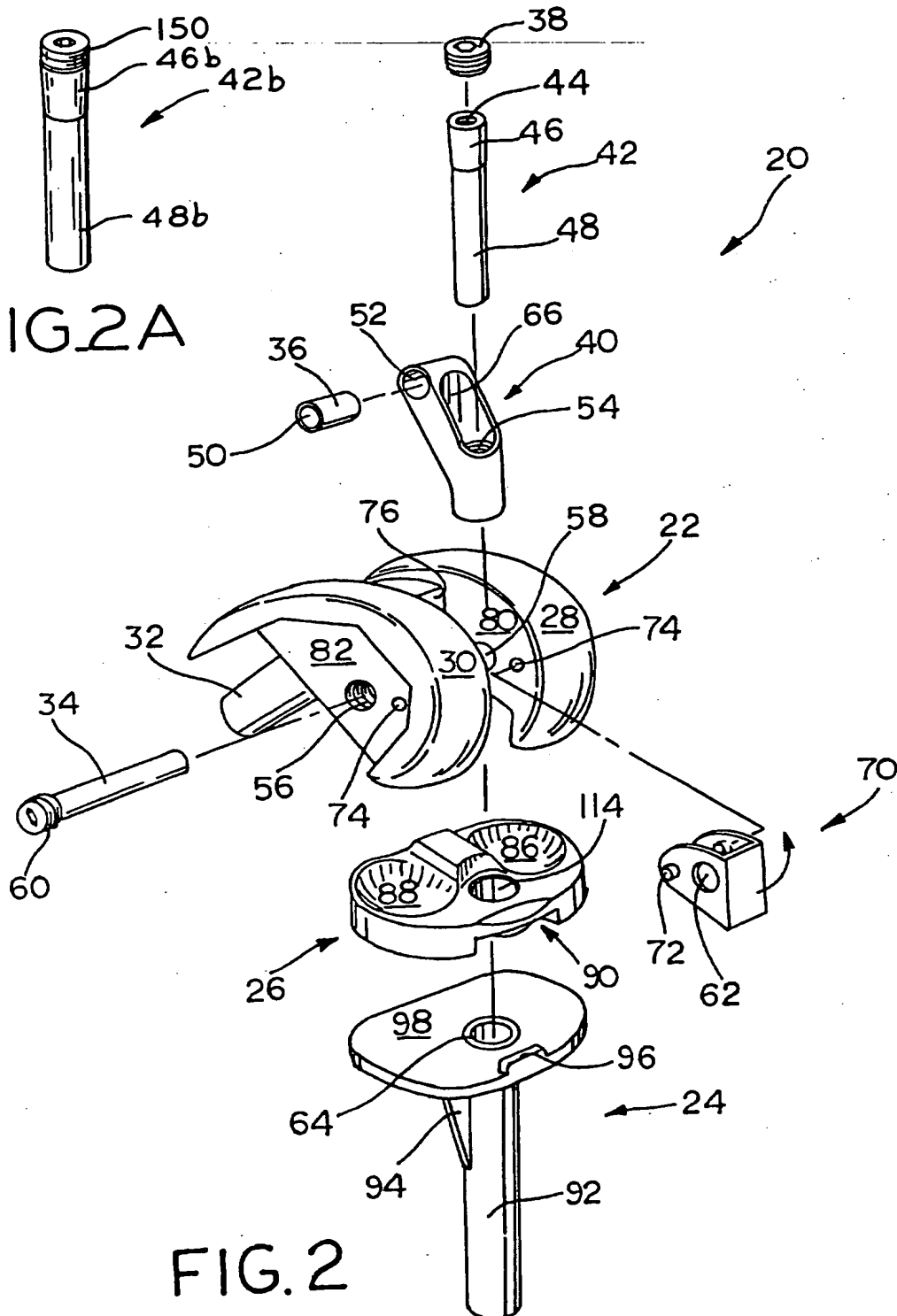


FIG. 2

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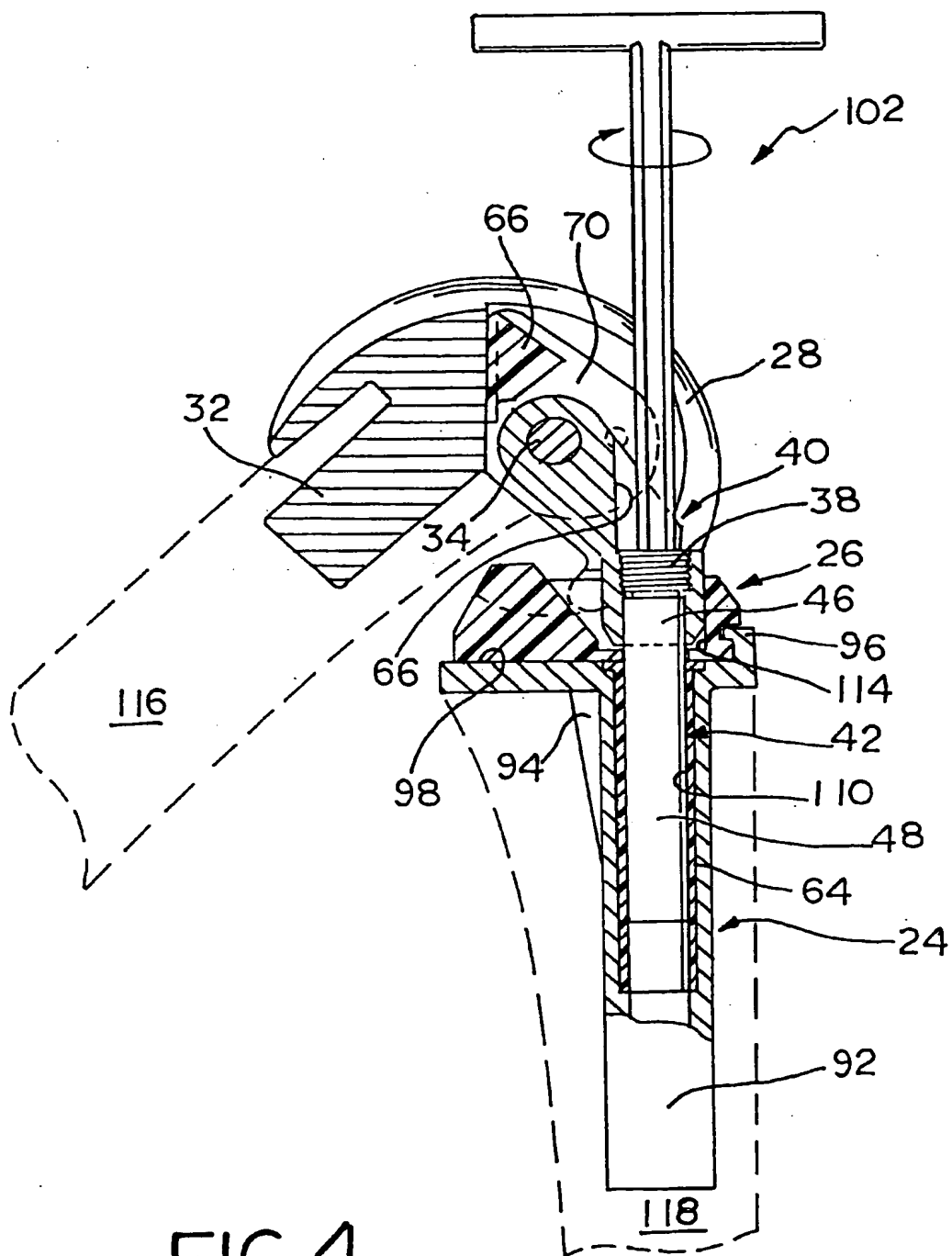
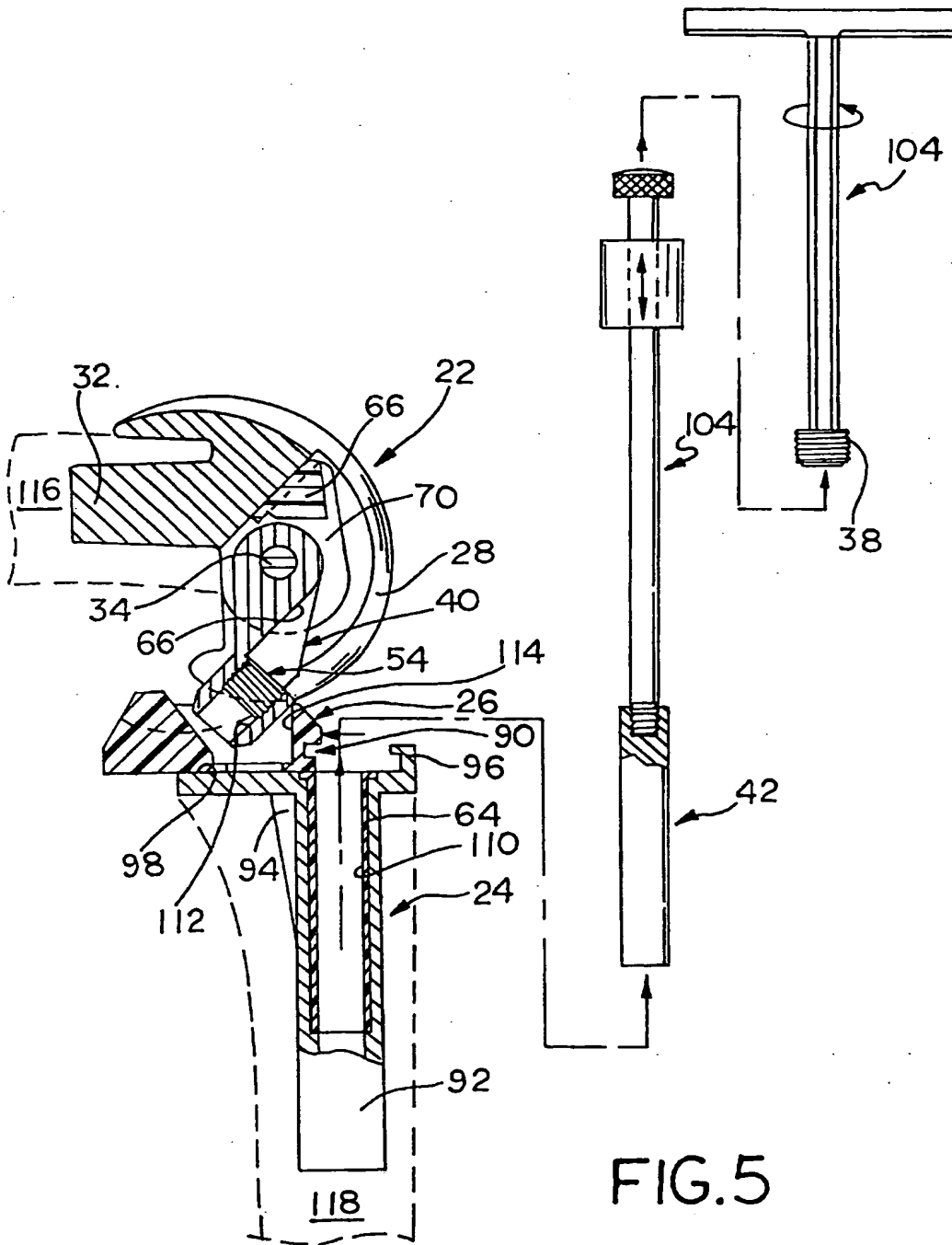


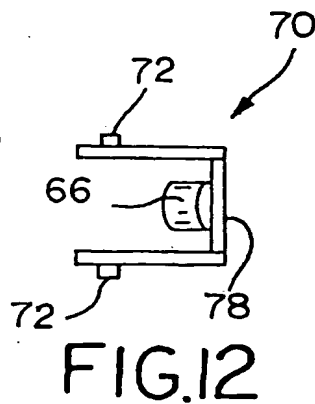
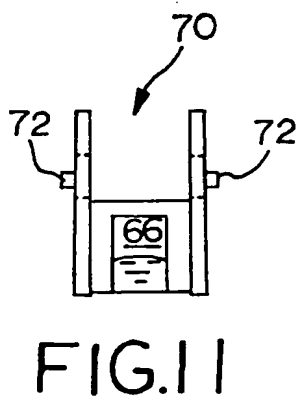
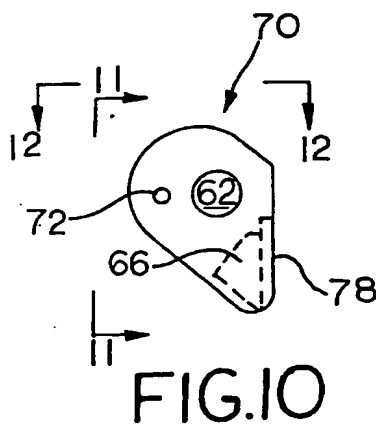
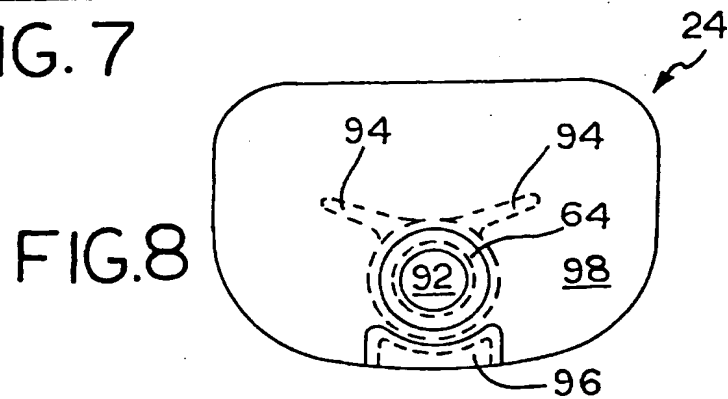
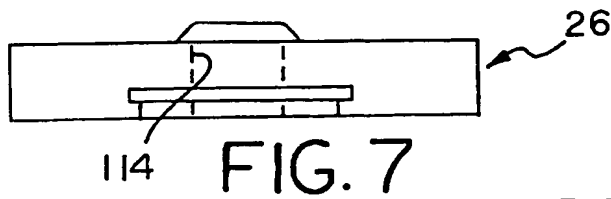
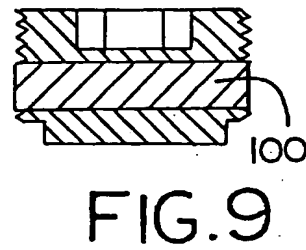
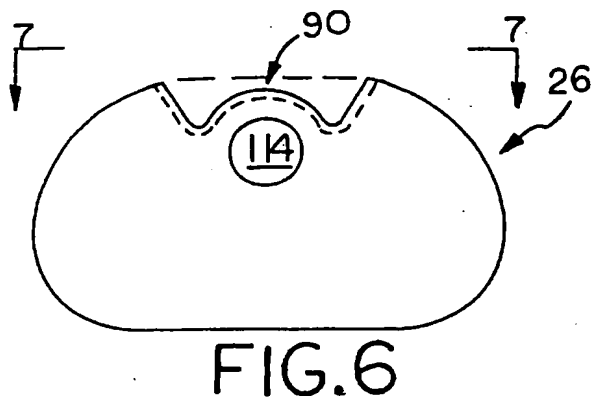
FIG. 4

# CONSTRAINED PROSTHETIC KNEE WITH ROTATING BEARING

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FIG. 13 and FIG. 14 are cross-sectional views of a mechanical assembly. FIG. 13 shows a detailed view of the assembly with various components labeled: 32, 34, 66, 70, 28, 40a, 108, 26, 96, 114, 64, 110, 24, 92, 118, 112, 94, 66, 48a, 46a, 106, and 42a. FIG. 14 shows a similar view but with a different internal structure, labeled with: 32, 34, 66, 70, 28, 106, 40a, 46a, 26, 112, 114, 48a, 110, 64, 24, 92, 118, and 94. Both figures illustrate the assembly of a shaft (106) with a handle (32) and a base (92) through a housing (24).

FIG.14

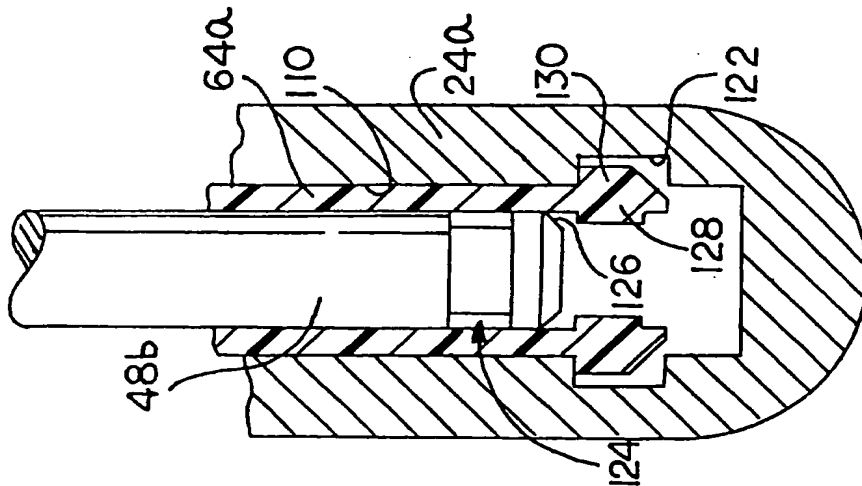


FIG. 15

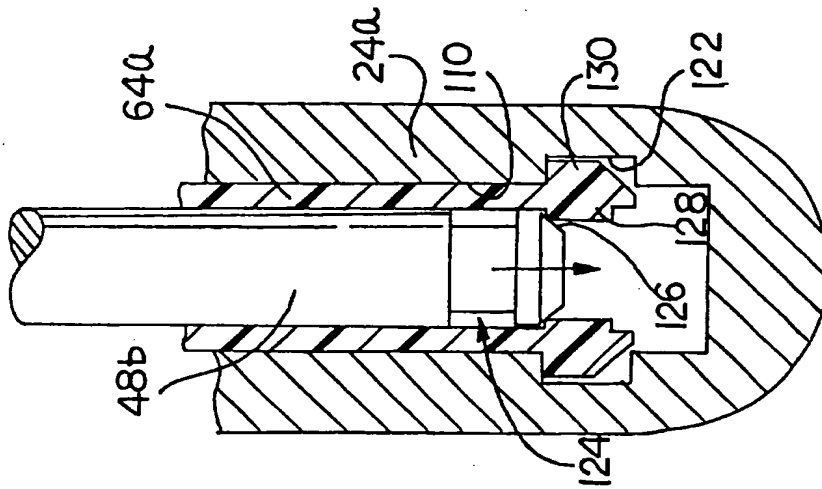


FIG. 16

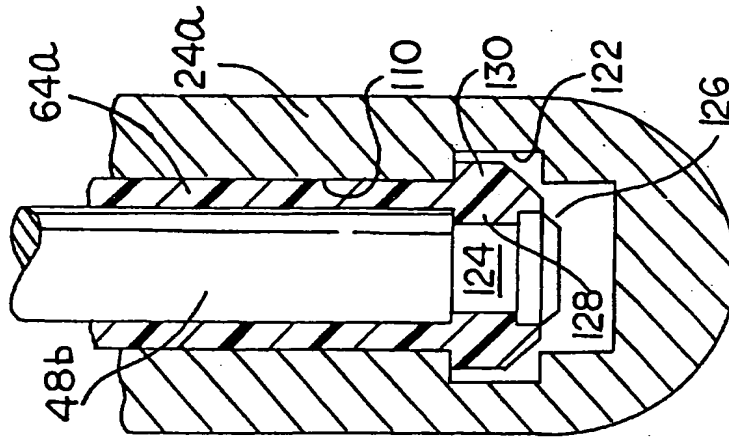


FIG. 17



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FIG. 18

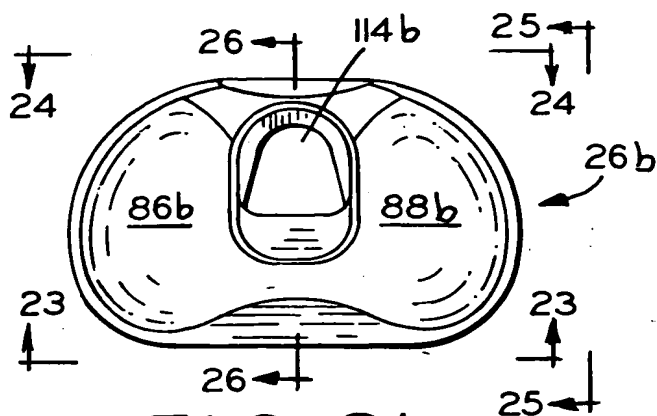


FIG. 21

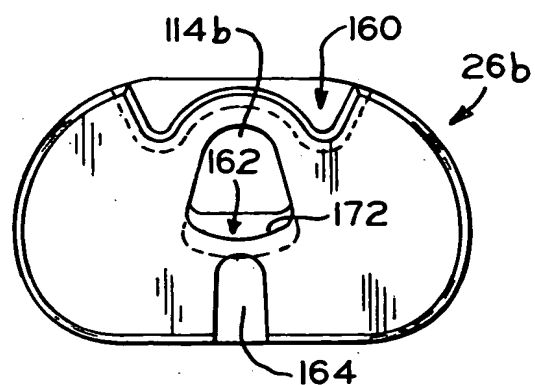


FIG. 22

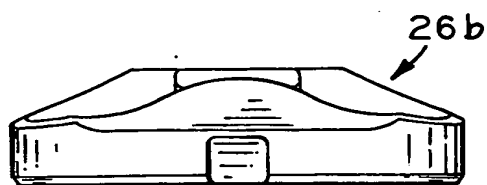


FIG. 23

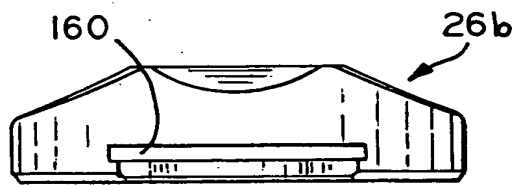


FIG. 24

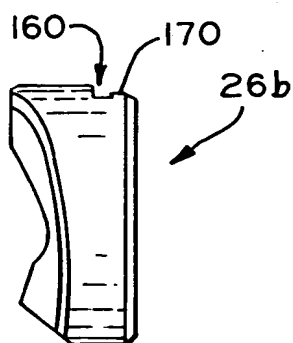


FIG. 25

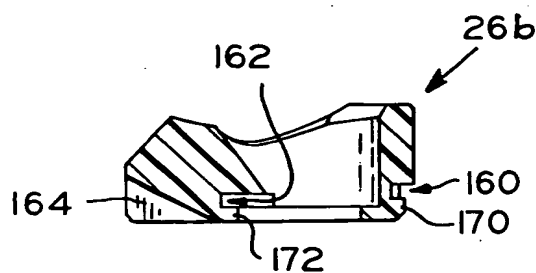


FIG. 26

# CONSTRAINED PROSTHETIC KNEE WITH ROTATING BEARING

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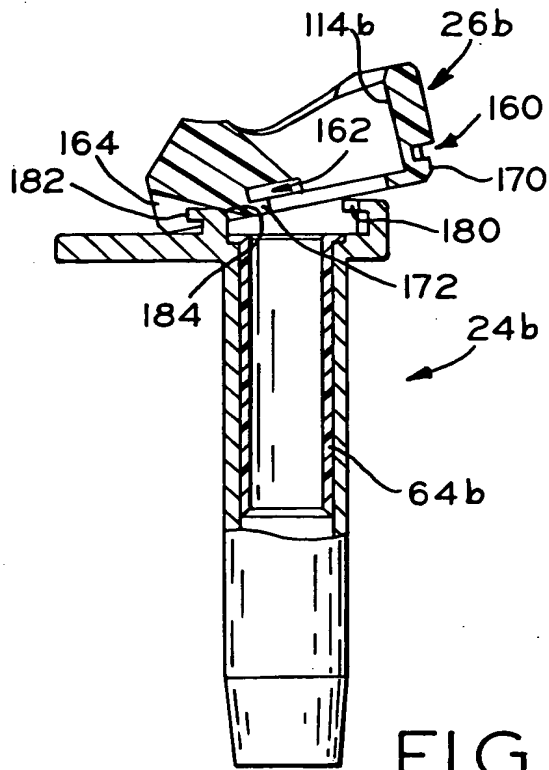


FIG. 27

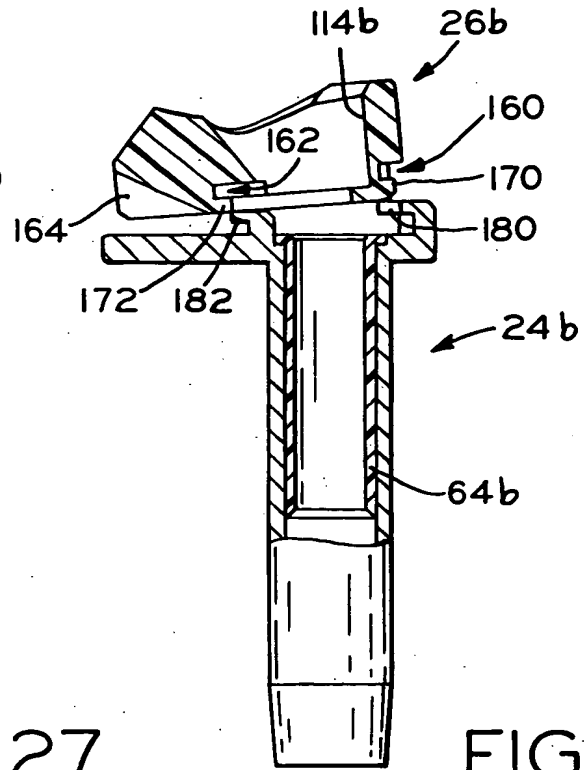


FIG. 28

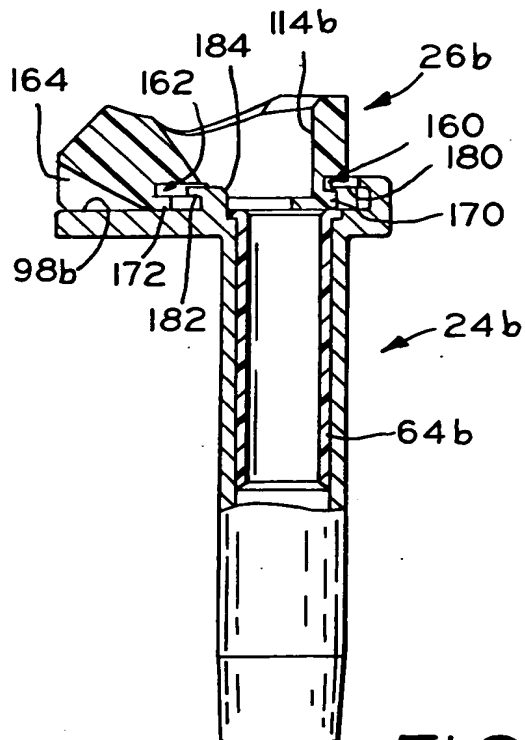


FIG. 29

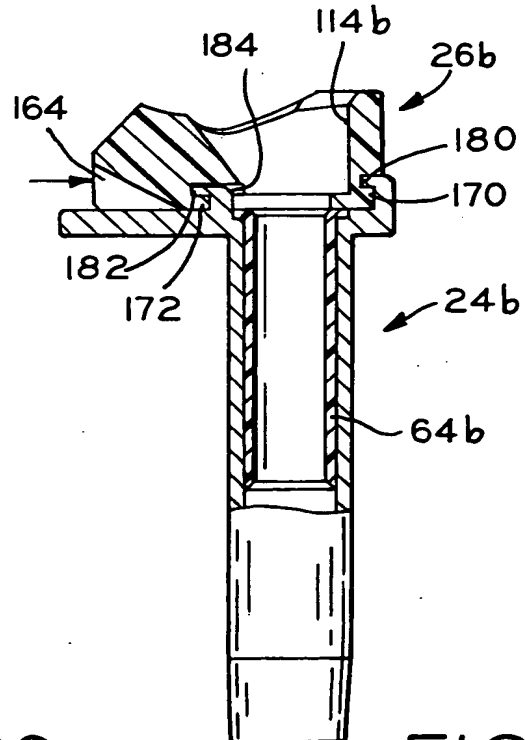


FIG. 30

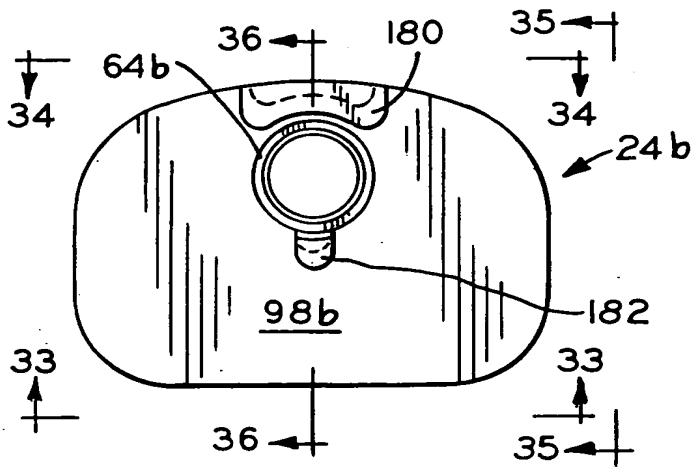


FIG. 31

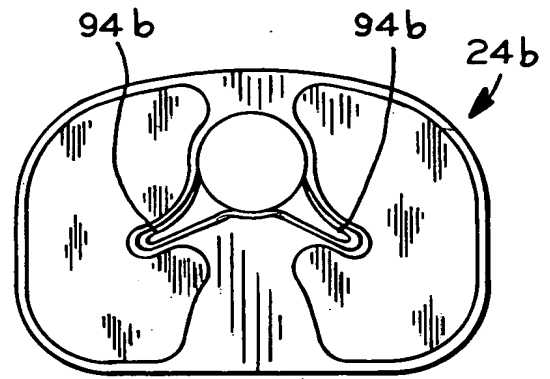


FIG. 32

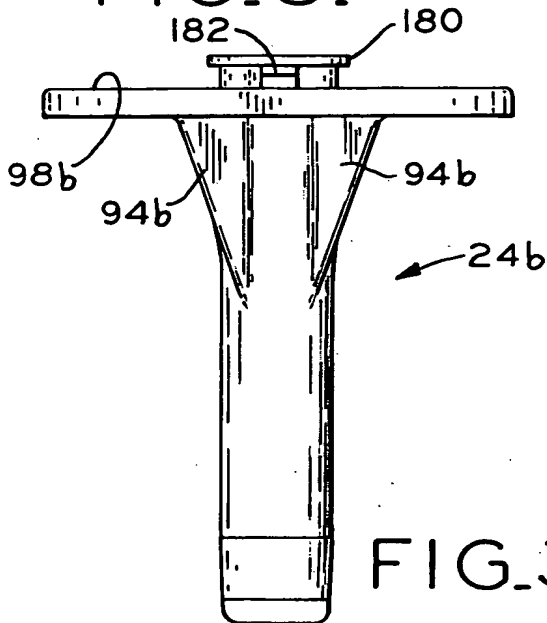


FIG. 33

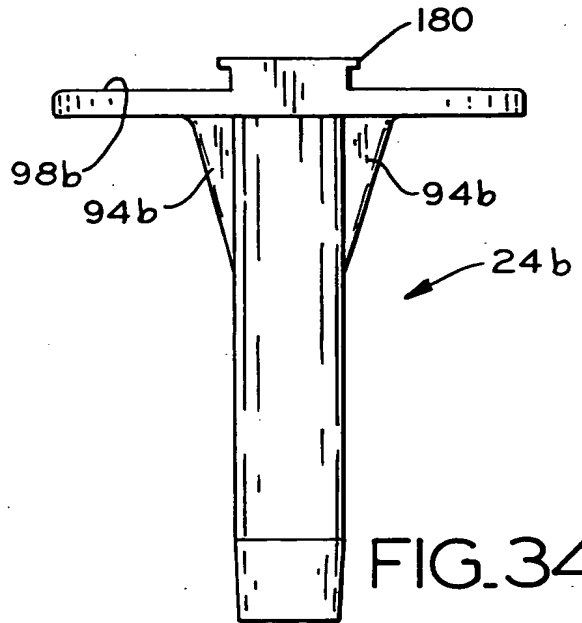


FIG. 34

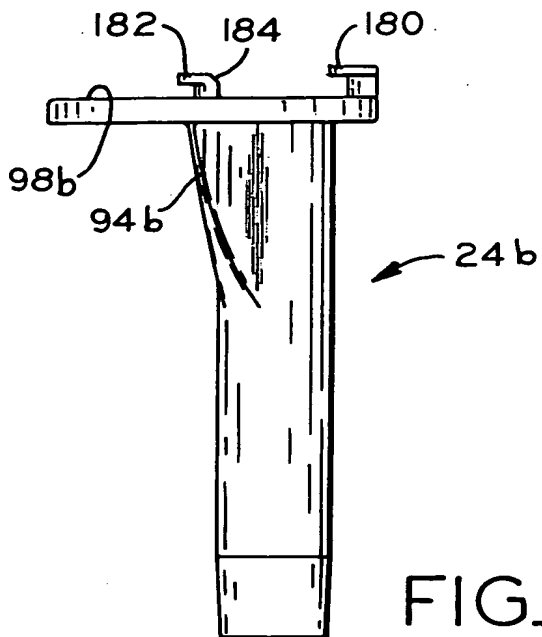


FIG. 35

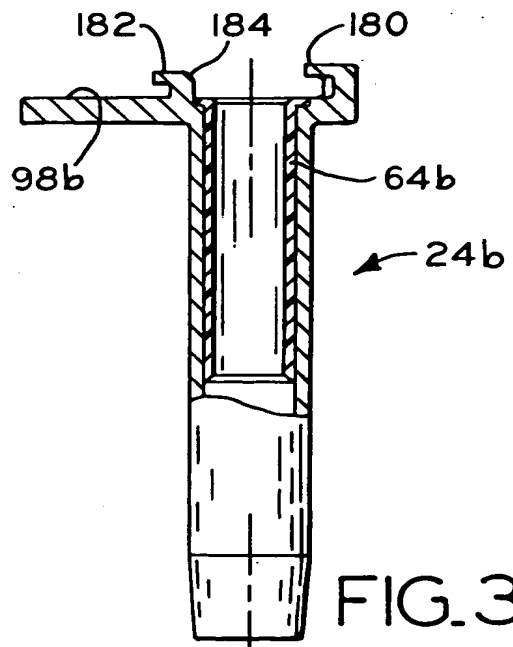


FIG. 36